



Form PTO-1449	US Dept. of Cor			
(REV. 8-83)	PATENT & TRADEMARK C			
INFORM.	ATION DISCLOSURE STATEMENT			
(Use several sheets if necessary)				

US Dept. of Commerce PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. 108143

APPLICATION NO New U.S. Patent Ap

	# 10. S. U. #
APPLICANTS	96
Kazunori KAGAWA; Kimihiro MATSUKI; Te	etsuya MIYAZAKI; Fumiaki

KAWAHATA; Akihiro OTOMO; Elji NAKAMURA

FILING DATE December 15, 2000

U.S.	PATENT	DOCUMENTS	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		
nce	5,769,509	06/23/1998	Feigel et al.				
M.CC	3,802,745	04/09/1974	Strifler et al.				
FOREIGN BATTER TO COLD TO THE							

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
M166	1	5-65060	03/19/1993	Japan		
	2	9-118213 (w/concise exp.)	05/06/1997	Japan		
	3	9-39768 (w/concise exp.)	02/10/1997	Japan	7	
	4	63-20256	01/27/1988	Japan		
	5	4-232153	08/20/1992	Japan	,	$\Box$
	6	11-115737	04/27/1999	Japan		_
	7	8-506301	07/09/1996	Japan		
	8	4-244464	09/01/1992	Japan		—
	9	7-336806	12/22/1995	Japan		7
	10	10-86804	04/07/1998	Japan		
MIC	11	9-123887	05/13/1997	Japan		

, ,	1	1	i i	*		
		OTHER DOCUMENTS	(Including Author, T	itle, Date, Pertinent Pag	es, etc.)	
	T					
					<u> </u>	
			180			
	-					
	1					
	<del></del>				<del></del>	
		· · · · · · · · · · · · · · · · · · ·			<del></del> .	
		<del>-</del>			DATE CONCEDEDED	

**EXAMINER** 

7-C. BRAHAM

9-17-200

Examiner:

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108143			APPLICATION NO. 09/736 440 PECEIVED				
INFORMATION DISCLOSURE STATEMENT									
(Use several neets if Accessary)			APPLICANTS Kazunori KAGAWA et al.			MAY 21 ZUUT			
	!	MAY 1 7 2001 U.S.		FILING December	DATE er 15, 2000		TR3600 MAIL ROOM		
		U.S.	PATI	ENT DOC	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAM	E		CLASS	SUB CLASS
716		4,817,767	4-4	-1989	SEIBERT et al.				
		6,076,897	6-2	0-2000	BINDER et al.				
MCG MCG		6,126,248	10-	3-2000	KAWAHATA et al.				
Ma		6,158,825	12-	12-2000	SCHUNCK et al.			503	113:4
		FOREI	GN PA	ATENT DO	CUMENTS				
		DOCUMENT NUMBER I		DATE	DATE COUNTRY			CLASS	SUB CLASS
		:							
		OTHER DOCUMENTS (In	cludin	g Author,	Title, Date, Pertinent Page	es, etc.)			
									<del></del>
					u-				
						<del></del>			
EXAMINER	14	C. GRAHAM				DATE CO	NSIDI	ERED 200	1_
Examiner:	Initial if	citation considered, whether or not cance and not considered. Include copy	itation of this	is in con form with	formance with M.P.E.P. next communication to a	609; draw	, ,		

J